

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION OF:

FRIEDL et al.

Atty. Dkt.: 2560-0413

Appln. No.: 10/668,119

Art Unit: 3746

Filing Date: September 23, 2003

Examiner: Unknown

Title: **GAS TURBINE WITH DEVICE FOR EXTRACTING  
WORK FROM DISK COOLING AIR**

Date: January 16, 2004

TRANSMITTAL

Hon. Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

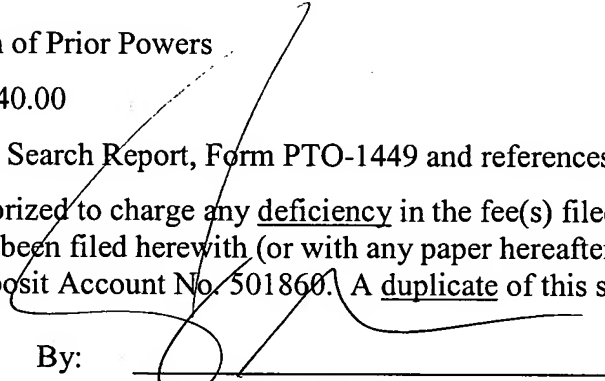
Sir:

Attached please find the following documents, submitted for filing in connection with the above-identified application:

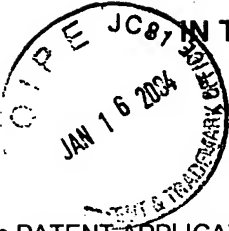
- ☒ Completion Transmittal Sheet
- ☒ Declaration
- ☒ Assignment
- ☒ Power of Attorney and Revocation of Prior Powers
- ☒ Check # 1265 in the amount of \$940.00
- ☒ Information Disclosure Statement, Search Report, Form PTO-1449 and references

The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 501860. A duplicate of this sheet is attached.

By:

  
Timothy J. Klima  
Reg. No.: 34,852

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**FILING COMPLETION UNDER RULE 53(f)**

For Design, Provisional, or Utility Applications  
(NOT PCT Applications)

In re PATENT APPLICATION of:

Attn: Application Division

Inventor(s): FRIEDL et al.

Appln. No.: 10/668,113

Atty. Dkt. No.: 2560-0413

Filed: September 23, 2003

Group Art Unit: 3746

Title: GAS TURBINE WITH DEVICE FOR EXTRACTING  
WORK FROM DISK COOLING AIR

Date: January 16, 2004

Hon. Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The following completes the filing under Rule 53(f) of the above-identified patent application.

1. **Notice to File Missing Parts** ☒ copy attached ☐ not yet received

2. ☒ Signed Declaration attached. ☐ Original ☒ Facsimile/Copy

(Always "X" box 2 if filing signed Declaration and  
"X" box 2A only if top box of the Declaration is X'd and file application copy, or  
"X" box 2B if none of the top three boxes of the Declaration is X'd.)

2A. ☐ Attached: Original signed Declaration with attached specification (including claim(s)) which is a copy of specification and claim(s) originally filed to secure the above filing date.

2B. ☐ The original application as filed in the PTO on the above filing date is the application which each inventor executed by signing the attached Rule 63 Declaration.

3. ☐ Specification originally filed in non-English language; hence verified translation attached of:

- a. ☐ Abstract
- b. # \_\_\_\_\_ pages of Specification (only spec. & claims)
- c. ☐ Drawing(s) \_\_\_\_\_ Number of Sheets  
☐ Fig(s). 1- \_\_\_\_\_

4. ☐ Letter filing formal drawing(s) attached.

5. ☒ Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned.

6. DOMESTIC/INTERNATIONAL priority is claimed under 35 U.S.C. 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT International application(s):

Application No.	Filing Date	Application No.	Filing Date
(1)		(2)	

7. FOREIGN priority is claimed under 35 U.S.C. 119(a)-(d)/365(b) based on filing in Germany

8.

Application No.	Filing Dat	Applicati n No.	Filing Date
(1) DE 102 44 192.8	September 23, 2002	(2)	

9. \_\_\_\_\_ (No.) Certified copy/copies: ☐ attached  
☐ previously filed on (date) \_\_\_\_\_ in U.S. Application No. \_\_\_\_\_ filed on \_\_\_\_\_.
10. Small Entity Status: ☒ is **NOT** claimed ☐ is claimed
11. ☒ Attached: Power of Attorney and Revocation of Prior Powers
12. ☒ Attached: ☒ IDS ☒ Search Report ☒ PTO-1449 ☒ Cited Documents
13. ☐ Preliminary Amendment Attached

**THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY CANCELLED  
PREVIOUSLY/HEREWITH**

Basis For Fee				Large Entity/Small Entity	Amount
14. Basic Filing Fee.....Utility Application				\$770/\$385	770.00
Design Application				\$340/\$170	
15. Total Effective Claims	19	Minus 20 =	0	X \$18/\$9	+0
16. Independent Claims	1	Minus 3 =	0	X \$86/\$43	+0
17. If <u>any proper</u> multiple dependent claim (ignore number) is present, (Leave this line <u>blank</u> if this is an <u>reissue</u> application)				\$290/\$145	+0
18. Surcharge for filing Declaration/filing fee late				\$130/\$65	+130.00
19.				<b>Filing Fee Enclosed =</b>	<b>\$900.00</b>
20. <u>Original due date:</u> March 2, 2004					
21. <b>Petition is hereby made to extend the <u>original</u> due date to</b> (1 mo)				\$110/\$55 =	+0
cover the date this response is filed for which the requisite fee (2 mos)				\$420/\$210 =	
<b>is attached</b> (3 mos)				\$950/\$475 =	
(4 mos)				\$1480/\$740 =	
22. If "non-English" box 3 is X'd, add Rule 17(k) processing fee.....				\$130	+0
23. If "assignment" box is X'd, add recording fee.....				\$40	+40
24. Petition Fee for				\$130	+0
25. <b>Total Fee Enclosed:</b>					<b>\$940.00</b>

26. ☐ Please charge the total fee to our following deposit account under the stated order no.:  
Our Deposit Account No.: 501860  
Our Order No. 2560-0413

**CHARGE STATEMENT:** The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached.

**This CHARGE STATEMENT does not authorize charge of the issue fee until/unless and issue fee transmittal form is filed.**

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By Atty.: Timothy J. Klima Reg. No.: 34,852

Sig: \_\_\_\_\_